Author Index to Volume 37

Agnihothri, S. R., Narasimhan, S., and Pirkul, H.: An Assignment Problem with Queueing Time Cost, 231

Ahmadi, R. H., and Bagchi, U.: Lower Bounds for Single-Machine Scheduling Problems, 967

Ahn, H.: See Kim, S.

Ait Kadi, D. Beaucaire, C. and Cleroux, R: A Periodic Maintenance Model with Used Equipment and Random Minimal Repair, 855

Aksoy, Y.: An Interactive Branch-and-Bound Algorithm for Bicriterion Nonconvex/Mixed Integer Programming, 403

Aly, A.A., and Rahali, B.: Analysis of a Bicriteria Location Model, 937

Bagchi, U.: See Ahmadi, R. H.

Bagchi, A.: See Kalantari, B.

Bai, D. S.: See Kim, S. B.

Bai, D. S., and Hong, S. H.: Economic Design of Sampling Plans with Multi-Decision Alternatives, 905

Bar-Lev, S. K., Boneh, A., and Perry, D.: Incomplete Identification Models for Group-Testable Items, 647

Basu, S. K., and Mukerjee, R.: Asymptotic Normality of the Estimated Optimal Order Quantity for One-Period Inventories with Supply Uncertainty, 745

Beasley, J. E.: A Lagrangian Heuristic for Set-Covering Problems, 151

Beaucaire, C.: See Ait Kadi, D.

Bell, C. E., and Park, K.: Solving Resource-Constrained Project Scheduling Problems by A* Search, 61

Benson, H. P., and Erenguc, S. S.: An Algorithm for Concave Minimization over a Polyhedron, 515

Bertsimas, D.: See Papaconstantinou, X.

Bodt, B. A., and Tingey, H. B.: Design and Estimation for Small Sensitivity Testing, 875

Brown, D. E., and Smith, R. L.: A Correspondence Principle for Relative Entropy Minimization, 191

Boneh, A.: See Bar-Lev, S. K.

Birge, J., Frenk. J. B. G., Mittenthal, J., and Rinnooy Khan, A. H. G.: Single-Machine Scheduling Subject to Stochastic Breakdowns, 661

Chambers, R. J.. See Daniels, R. L.

Chandra, J.: See Tosirisuk, P., 365

Chang, S., Matsuo, H., and Tang, G.: Worst-Case Analysis of Local Search Heuristics for the One-Machine Total Tardiness Problem, 111

Chang, J. S.: See Ko, M. T.

Chang, Y. L.: See Vakharia, A. J.

Chinneck, J. W.: Formulating Processing Network Models: Viability Theory, 245

Chou, J.: See Iskander, W. H.

Cleroux, R.: See Ait Kadi, D.

Daniels, R. L., and Chambers, R. J.: Multiobjective Flow-Shop Scheduling, 981

Dell, R. F., and Karwan, M. H.: An Interactive MCDM Weight Space

Reduction Method Utilizing a Tchebycheff Utility Function, 263
Dowling, P. D., and Love, R. F.: Flour Layouts Using a Multifacility Location Model, 945
Drezner, Z., Schaible, S., and Simchi-Levi, D.: Queueing-Location Problems on the Plane, 929
Dror, M., and Trudeau, P.: Split Delivery Routing, 383

Erenguc, S. S., and Mercan, H. M.: A Multifamily Dynamic Lot-Sizing Model with Coordinated Replenishments. 539
Erenguc, S. S.: See Benson, H. P.

Federgruen, A., and Lee, C.-Y.: The Dynamics Lot Size Model with Quantity Discount, 707
Fox, G. E., and Nachtsheim, C. J.: An Analysis of Six Greedy Selection Rules on a Class of Zero-One Integer Programming Models, 299
Francis, R. L.: See Kim, T. U.
Frenk, J. B. G.: See Birge, J.
Fuhrmann, S. W., and Moon, A.: Queues Served in Cyclic Order with an Arbitrary Start-up Distribution, 123

Gerchak, Y., and Parlar, M.: Yield Randomness, Cost Tradeoffs, and Diversification in the EOQ Model, 341
Grassman, W. K.: See Zhao, Y.

Henig, M. I., and Simchi-Levi, D.: Scheduling Tasks with Failure Probabilities to Minimize Expected Cost, 99
Hong, S. H.: See Bai, D. S.
Horst, R.: Deterministic Methods in Constrained Global Optimization: Some Recent Advances and New Fields of Application, 433

Iskander, W. H., and Chou, J.: Unbalanced Production Line Scheduling with Partial Job Specialization, 789

Júdice, J. J., and Pires, F. M.: A Bard-Type Method for a Generalized Linear Complementarity Problem with a Nonsingular *M*-Matrix, 279

Kalantari, B., and Bagchi, A.: An Algorithm for Quadratic Zero-One Programs, 525
Karwan, M. H.: See Dell, R. F.
Kelle, P., and Silver, E. A.: Safety Stock Reduction by Order Splitting, 725
Kim, S., and Ahn, H.: Convergence Properties of the Modified Subgradient Method of Camerini et al., 961
Kim, S. B., and Bai, D. S.: Economic Screening Procedures in Logistics and Normal Models, 919
Kim, T. U., Lowe, T. J., Ward, J. E., and Francis, R. L.: A Minimum-Length Covering Subtree of a Tree, 309
Klein, G.: An Interactive Aid for Descriptive Multiattribute Problems, 953
Ko, M. T., Lee, R. C. T., and Chang, J. S.: Rectilinear *m*-Center Problem, 419
Kuo, W.: See Zuo, M.

Lee, C.-Y. See Federgruen, A.
Lee, K. T.: On Ruckle's Game of Ambush, 355
Lee, K. T.: See Lee, L. Y.
Lee, L. Y., and Lee, K. T.: The Discrete Evasion Game with Three-Moves Lag, 867
Lee, R. C. T.: See Ko, M. T.
Love, R. F.: See Dowling, P. D.
Lowe, T. J.: See Kim, T. U.

Malon, D. M.: When is Greedy Module Assembly Optimal? 847
Matsuo, H.: Cyclic Sequencing Problems in the Two-Machine Permutation Flow Shop: Compexity, Worst-Case, and Average-Case Analysis, 679
Matsuo, H.: See Chang, S.
McDonald, D.: A Cusum Procedure Based on Sequential Ranks, 627
Mercan, H. M.: See Erenhuc, S. S.
Mittenthal, J.: See Birge, J.
Moon, A.: See Fuhrmann, S. W.
Mukerjee, R.: See Basu, S. K.
Murphy, F. H., and Weiss, H. J.: An Approach to Utility Capacity Expansion Planning, 827

Nachtsheim, C. J.: See Fox, G. E.
Narasimhan, S.: See Agnihothri, S. R.

Papaconstantinou, X., and Bertsimas, D.: Relations between the Prearrival and Postdeparture State Probabilities and the FCFS Waiting Time Distribution in the $E_k/G/s$ Queue, 135
Park, K.: See Bell, C. E.
Parlar, M.: See Gerchak, Y.
Perry, D.: See Bar-Lev, S. K.
Perry, D., and Posner, M. J. M.: Control of Input and Demand Rates in Inventory Systems of Perishable Commodities, 85
Phillips, A. T., and Rosen, J. B.: Guarantees ϵ-Approximate Solution for Indefinite Quadratic Global Minimization, ???
Pires, F. M.: See Júdice, J. J.
Pirkul, H.: See Agnihothri, S. R.
Posner, M. J. M.: See Perry, D.
Pyke, D. F.: Priority Repair and Dispatch Policies for Reparable-Item Logistics Systems, 1

Rahali, B.: See Aly, A. A.
Rajendran, C., and Chaudhuri: Heuristic Algorithms for Continuous Flow-Shop Problem, 695
Ramesh, R., and Ryan, B.: Optimal File Allocation and Report Assignment in Distributed Information, 165
Rinnooy Khan, A. H. G.: See Birge, J.
Rosen, J. B.: See Phillips, A. T.
Ryan, B.: See Ramesh, R.

Safizadeh, M. H.: Optimization in Simulation: Current Issues and the Future Outlook, 807
Scarsini, M., and Shaked, M.: Some Conditions for Stochastic Equality, 617
Schaible, S.: See Drezner, Z.
Schneider, H.: See Tang, K.
Schultz, C. R.: On the Optimality of the $(S-1, S)$ Policy, 715
Sethi, A. P.: See Stanley, J. D.
Shaked, M.: See Scarsini, M.
Shetty, B.: A Relaxation/Decomposition Algorithm for the Fixed Charged Network Problem, 327
Simchi-Levi, D.: See Drezner, Z.
Simchi-Levi, D.: See Henig, M. I.
Silver, E. A.: See Kelle, P.
Sivazlian, B. D., and Wang, K. H.: Diffusion Approximation to the G/G/R Machine Repair Problem with Warm Standby Spares, 753
Smith, R. L.: See Brown, D. E.
Sriskandarajah, C.: A Note on the Generalized Due Dates Scheduling Problems, 587
Stanley, J. D., and Sethi, A. P.: Solving Production Smoothing Problems with a Nonlinear Candidate Constraint Method, 579

Tang, G.: See Chang, S.
Tang, K. and Schneider, H.: Cost Effectiveness of Using a Correlated Variable in a Complete Inspection

Plan When Inspection Error is Present, 893
Thach, P. T., and Tuy, H.: The Relief Indicator Method for Constrained Global Optimization, 473
Tingey, H. B.: See Bodt, B. A.
Tosirisuk, P., and Chandra, J.: Multiple Finite Source Queueing Model with Dynamic Priority Scheduling, 365
Trudeau, P.: See Dror, M.
Tuy. H.: See Thach, P. T.

Vakharia, A. J., and Chang, Y. L.: A Simulated Annealing Approach to Scheduling a Manufacturing Cell, 559

Wang, K. H.. See Sivazlian, B. D.
Willard, D.: Lanchester Attrition of Interpenetrating Forces, 31
Ward, J. E.: See Kim, T. U.
Weiss, H. J.: See Murphy, F. H.

Yadin, M., and Zacks, S.: Multiobserver Multitarget Visibility Probabilities for Poisson Shadowing Processes in the Plane, 603

Zacks, S.: See Yadin, M.
Zhao, Y., and Grassman, W. K.: The Shortest Queue Model with Jockeying, 773
Zuo, M., and Kuo, W.: Design and Performance Analysis of Consecutive-*k*-out-of-*n* Structure, 203